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TRANSPORTER-CONDITIONER
DEVICES WITH TRAILING
ELECTRODE
First Named Inventor: Charles Taylor
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Attorney Docket Number: SHPR1041USM

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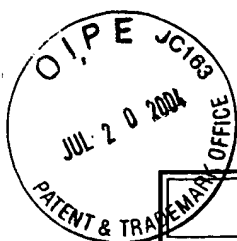
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Title of Invention	ELECTRO-KINETIC AIR TRANSPORTER-CONDITIONER DEVICES WITH TRAILING ELECTRODE							
Application Number: 10/074209 								
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Suvashis Bhattacharya Registered Number: 46554	//sb//	Attorney						
Documents being submitted us-ids	Files SHPR1041Ma-usidst.xml us-ids.dtd us-ids.xsl							
Comments This is the first part of a 2 part electronic IDS submission. Also being sent via U.S. Mail								


today are the non-patent references with the fee of \$180 due for these IDSs.



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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<h3>US Patent Documents</h3> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>1791338</td><td>1927-04-12</td><td>Wintermute</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>1869335</td><td>1932-07-26</td><td>Day</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>2359057</td><td>1944-09-26</td><td>Skinner</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>2509548</td><td>1950-05-30</td><td>White</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>3018394</td><td>1962-01-23</td><td>Brown</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>3026964</td><td>1962-03-27</td><td>Penney</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>3374941</td><td>1968-03-26</td><td>Okress</td><td></td><td></td><td></td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	1791338	1927-04-12	Wintermute					2	1869335	1932-07-26	Day					3	2359057	1944-09-26	Skinner					4	2509548	1950-05-30	White					5	3018394	1962-01-23	Brown					6	3026964	1962-03-27	Penney					7	3374941	1968-03-26	Okress			
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	8	3518462	1970-06-30	Brown
	9	3581470	1971-06-01	Aitkenhead et al
	10	3638058	1972-01-25	Fritzius
	11	3744216	1973-07-10	Halloran
	12	4092134	1978-05-30	Kikuchi
	13	4244710	1981-01-13	Burger
	14	4253852	1981-03-31	Adams
	15	4284420	1981-08-18	Borysiak
	16	4318718	1982-03-09	Utsumi et al
	17	4357150	1982-11-02	Masuda et al
	18	4509958	1985-04-09	Masuda et al
	19	4516991	1985-05-14	Kawashima
	20	4686370	1987-08-11	Blach
	21	4689056	1987-08-25	Noguchi et al
	22	4726812	1998-02-23	Hirth
	23	4726814	1988-02-23	Weitman
	24	4781736	1988-11-01	Cheney, et al.
	25	4786844	1988-11-22	Farrell, et al.
	26	0315598	1991-03-19	Yamamoto, et al.
	27	5012093	1991-04-30	Shimizu
	28	5024685	1991-06-18	Torok, et al.
	29	5077500	1991-12-31	Torok, et al.
	30	0033927	1992-05-19	Fuzimura
	31	5141529	1992-08-25	Oakley, e al.
	32	0329284	1992-09-08	Patton
	33	0332655	1993-01-19	Lytle
	34	5183480	1993-02-12	Rateman, et al
	35	5215558	1993-06-01	Moon
	36	5248324	1993-09-28	Hara
	37	5266004	1993-11-30	Tsumurai et al
	38	5290343	1994-03-01	Morita et al
	39	5296019	1994-03-22	Oakley et al
	40	5316741	1994-05-31	Sewell et al
	41	5435817	1995-07-25	Davis et al
	42	5437713	1995-08-01	Chang
	43	5532798	1996-07-02	Nakagami et al

	44	5535089	1996-07-09	Ford et al
	45	0375546	1996-11-12	Lee
	46	0377523	1997-01-21	Marvin et al
	47	5641342	1997-06-24	Smith et al
	48	5669963	1997-09-23	Horton et al
	49	5698164	1997-12-16	Kishioka et al
	50	5702507	1997-12-30	Wang

US Published Applications

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init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020170435	2002-11-21	Joannou			
	2	20020190658	2002-12-19	Lee			
	3	20040052700	2004-03-18	Kotlyar et al			
	4	20040065202	2004-04-08	Gatchell			
	5	20020069760	2002-06-13	Pruette et al			

Signature

Examiner Name	Date